A1000929800

Attorbey Docket No.: 15114H-071200

Clied Ref. No.: 1510092GB00/DC0/A1018

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## **DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)**

Title of Invention	ADDRESS DECODER FOR PROGRAMMABLE LOGIC DEVICE				
As the below named inventor(s), I/we declare that:					
This declaration is directed to:					
	The a	ttached applicati	on, or		
	Applic	ation No. 10/75	1229,	filed on 30 Decemb	per 2003,
	☐ as	amended on	(if	applicable);	
I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;					
I/we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;					
I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.					
information and belief knowledge that willful	are believed t false statemer	o be true, and fo its and the like	urther t are pur	hat these statemer hishable by fine or	nents made herein on hits were made with the imprisonment, or both, hatent issuing thereon.
FULL NAME OF INVEN	TOR(S)				
Inventor 1 Andrey	v Crosland			Date: 2	March 2004
Signature:	<u> </u>	<u>, ,                              </u>		Citizen of:	United Kingdom
Inventor 2 Roger	May			Date:	2-3-04
Signature:	-llb			Citizen of:	United Kingdom
Inventor 3 Stepha	ne Cauneau			Date:	3/03/04
Signature:	56		<del></del>	Citizen of:	France
Inventor 4 Andrey	v Draper			Date:	2 and March 2004
Signature: // //	den Dy	<u>/</u>	·	Citizen of:	United Kingdom
Additional inventors are	e being named o	n form(s) attached	hereto.		

This collection of information is required by 35 CFR 115 and 37 CFR 1.63. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 minute to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2 SF 1466156 v1

FULL NAME OF INVENTOR(S)

Inventor 5

Date:

2-Mar-04

Signature:

Citizen of: US



## POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	10/751,229			
Filing Date	December 30, 2003			
First Named Inventor	CROSLAND, Andrew, et al.			
Title	ADDRESS DECODER FOR PROGRAMMABLE LOGIC DEVICE			
Art Unit				
Examiner Name				
Attorney Docket Number	015114-071200			

Practitioners at Customer Number 26059	•				
Practitioner(s) named below:					
Name Registration Number					
Derek E. Minihane 39,774	39,774				
as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United Patent and Trademark Office connected therewith.	d States				
Please recognize or change the correspondence address for the above-identified application to:					
☐ The above-mentioned Customer Number.					
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The address associated with Customer Number:					
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Firm or Individual Name					
Address					
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City State ZIP					
Country					
Telephone Fax					
I am the: ☐ Applicant/Inventor.					
Assignee of record of the entire interest. See 37 CFR 3.71.  Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).					
SIGNATURE of Applicant or Assignee of Record					
Name Derek E. Minihane, Director, Intellectual Property Law and Assistant Secretary					
Signature the Eth					
Date 3/22/04 Telephone					



## STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: CROSLAND, Andrew, et al.
Application No./Patent No.: 10/751,229 Filed/Issue Date: December 30, 2003
Entitled: ADDRESS DECODER FOR PROGRAMMABLE LOGIC DEVICE
Altera Corporation , a corporation .
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that it is:
1.  the assignee of the entire right, title, and interest; or
2. an assignee of less than the entire right, title and interest.  The extent (by, percentage) of its ownership interest is%
in the patent application/patent identified above by virtue of either:
A.   An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
OR
B.  A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:
1. From:
The document was recorded in the United States Patent and Trademark Office at
Reel, Frame, or for which a copy thereof is attached.
2. From: To :
The document was recorded in the United States Patent and Trademark Office at
Reel, Frame, or for which a copy thereof is attached.
3. From: To :
The document was recorded in the United States Patent and Trademark Office at
Reel, Frame, or for which a copy thereof is attached.
Additional documents in the chain of title are listed on a supplemental sheet.
☐ Copies of assignments or other documents in the chain of title are attached.
[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. <u>See MPEP 302.8</u> ]
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.
3/22/04 Derek E. Minihane
Date Typed or printed name
Telephone number Signature
Director, Intellectual Property Law and Assistant Secretary
Tillo

Attorney Docket No. <u>15114H-071200</u>: Client Reference No.: <u>A100092GB00/DC0/A1018</u>

## ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Andrew Crosland, a British citizen of 31 The Gables, Haddenham, Aylesbury, Bucks, HP17 8AD United Kingdom; Roger May, a British citizen of 30 Partridge Chase, Bicester, Oxfordshire, OX26 6XF, United Kingdom; Stephane Cauneau, a French citizen of 33B Queen Anne's Grove, London, W4 1HW, United Kingdom; Andrew Draper, a British citizen of 19 Queens Road, Chesham, Buckinghamshire, HP5 3AE, United Kingdom, and; Edward Flaherty, a British citizen of Rimes College, Rimes Farm Lane, Kingston Bagpuize, Oxfordshire, OX13 5AY, United Kingdom, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: ADDRESS DECODER FOR PROGRAMMABLE LOGIC DEVICE

Date(s) of execution of Declaration: 2 MARCH 2004 + 3 MARCH 2004

Filing Date: 30 December 2003 Application No.: 10/751229; and

WHEREAS, Altera Corporation, a corporation of the state of Deleware, located at 101 Innovation Drive, San Jose, CA, 95134, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Dated: 3/3/04

Dated: 3/3/04

Dated: 3/3/04

Stephane CAUNEAU

Assignment Attorney Docket No.: Page 2

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 2 and March 2004

Dated: 2-Mar-04

Edward FLAHERTY